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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)		ATTORNEY'S DOCKET NUMBER  2004P00886WOUS							
CONCERNING A FILING UNDER 35 U.S.C. 371		U.S. CPREICA (IQT NO TO K (CW) Sep 37 CFR 1.5)							
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
PCT/EP2005/050980 TITLE OF INVENTION	MARCH 4, 2005	MARCH 23, 2004							
METHOD FOR REDUNDANT DATA MANAGEMENT IN COMPUTER NETWORKS									
APPLICANT(S) FOR DO/EO/US									
RICHARD OSTRCIL  Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.									
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4. The US has been elected (Article 31).									
5. X A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
a. X is attached hereto (required only if not communicated by the International Bureau).									
b. has been communicated by the International Bureau.									
c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
6. X An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).									
a. X is attached hereto.									
b. has been préviously sul	omitted under 35 U.S.C. 154(d)(4).								
7. Amendments to the claims of the Inter	national Application under PCT Article 19 (35 U.S.C. 371(	c)(3))							
a. are attached hereto (rec	quired only if not communicated by the International Burea	u).							
b. have been communicate	ed by the International Bureau.	-							
c. have not been made; ho	owever, the time limit for making such amendments has No	OT expired.							
d. have not been made an	d will not be made.								
	amendments to the claims under PCT Article 19 (35 U.S.	C. 371(c)(3)).							
X An oath or declaration of the inventor(s	9. X An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).								
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).									
Items 11 to 20 below concern document(s) or information included:									
11. X An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.	·							
12. X An assignment document for recording	g. A separate cover sheet in compliance with 37 CFR 3.28	3 and 3.31 is included.							
13. X A preliminary amendment.		•							
14. An Application Data Sheet under 37 C	FR 1.76.								
15. X A substitute specification.		•							
16. A power of attorney and/or change of	address letter.								
A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.									
	A second copy of the published International Application 35 U.S.C. 154(d)(4).								
	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
ABSTRACT; (d) MARKED UP VERSI	RN RECEIPT POSTCARD; (b) A POWER OF ATTORNEY DN OF SUBSTITUTE SPECIFICATION; (e) COVER PAGI ; (g) WRITTEN OPINION OF THE INTERNATIONAL SEA	/ IS INCLUDED IN DECLARATION; (c) CLEAN COPY OF E OF PCT APPLICATION PCT/EP2005/050980; (f) RCHING AUTHORITY IN GERMAN.							

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, Including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO	APPLICATION 1003 6 30 1 1.5) INTERNATIONAL APPLICATION NO. PCT/EP2005/050980			ATTORNEY'S DOCKET NUMBER 2004P00886WOUS			
The following fees are submitted:					CALCULATION	IS PTO USE ONLY	
21. X Basic national fee					\$ 300.00	D	
22. X Examination fee  If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4) \$ 100  All other situations \$ 200					\$ 200.00	D .	
23. X Search fee  Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority					\$ 400.00	0	
TOTAL OF 21, 22 AND 23 =					\$ 900.00	0	
Additional fe	e for specification and drawi		) sheets (excluding		<u> </u>		
sequence listing or computer program listing filed in an electronic medium).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					·		
Total Sheets		Number of each additiona thereof (round <b>up</b> to a wh		RATE			
- 100 =	/50 =			X \$250			
	Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).				\$		
CLAIMS	NUMBER FILED	NUMBER EXT	RA	RATE	\$		
Total Claims	8 - 20 =			x , \$ 50	\$		
Independent claims	2 - 3=			x \$200	\$		
MULTIPLE DEPENDENT CLAIMS(S) (if applicable) + \$ 360  TOTAL OF ABOVE CALCULATIONS =					\$		
Applicant claim	ns small entity status. See 3		,				
SUBTOTAL =  Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest				\$ 900.00			
claimed priority date (37 CFR 1.492(i)). +				<u> </u>			
TOTAL NATIONAL FEE =				\$			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$			
			TOTAL FEI	S ENCLOSED =	\$ 900.00		
				Amount to be refunded:	\$		
					Amount to be	. \$	
a. A check in the amount of \$ to cover the above fees is enclosed.							
b. X Please charge my Deposit Account No. 19-2179 in the amount of \$ 900.00 to cover the above fees.  A duplicate copy of this sheet is enclosed.							
c. X The Comm Account N	nissioner is hereby authorize lo. 19-2179	d to charge any additiona A duplicate copy of this			any overpayment to De	posit	
	to be charged to a credit card ed on this form. Provide cr				edit card information s	should not	
	propriate time limit under 3 re the International Applica		en met, a petition	to revive (37 CFR 1	.137(a) or (b)) must be	e filed	
SEND ALL CORRESPONDENCE TO: Siemens Corporation				If Man			
Intellectual Property Department 170 Wood Avenue South					SIGNATU	JKE	
Iselin, NJ 08830	ouut			JOI.	HN P. MUSONE	September 19, 2006	
732-321-3026						DATE	
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				REGISTRATION NUMBER			